

time. Accordingly, applicants respectfully request and petition that the response date be extended, for one additional month, to October 17, 2002. The \$290.00 (two month ext. (\$400) - one month ext. (\$110)) extension of time fee is enclosed.

Please amend the above-identified application in the following manner.

IN THE CLAIMS:

Please amend claim 1 to read as follows:

Sub
E1
X

1 1. (twice amended) A sorption unit for an air-conditioning and heat technology
2 apparatus, said unit having a working medium and a sorption medium, wherein the
3 working medium is exothermally sorbed in said sorption medium and in a subsequent
4 endothermic reaction again is desorbed, said unit further having sheets for thermal
5 conduction past which said working medium is guided, said sheets being in contact with
6 said sorption medium, wherein said sorption medium forms string-shaped profiled bodies
7 (4) which are designed to create surface contact with said sheets (3, 3'), and wherein
8 channels (6) for passage of working medium are formed by means of said string-shaped
9 profiled bodies (4).